San Diego County 2007 Beach Closure & Advisory Report, Appendix

		on, duration,							e of notification	ion and c	ause of
	Beach	Location	Beginning	Ending	Length posted (feet)	Days	Beach Mile Days	Event Type	Cause	Volume (gal)	Substance
	All beaches										
	San Diego County coastline	All recreational beaches	30-Jan-07	4-Feb-07	0	5	0	General Advisory	Rain	Unknown	Runoff - wet weather
2	north county beaches	San Onofre to Del Mar	11-Feb-07	16-Feb-07	0	5	0	General Advisory	Rain	Unknown	Runoff - wet weather
	San Diego County coastline	All recreational beaches	19-Feb-07	22-Feb-07	0	3	0	General Advisory	Rain	Unknown	Runoff - wet weather
	San Diego County coastline	All recreational beaches	23-Feb-07	26-Feb-07	0	3	0	General Advisory	Rain	Unknown	Runoff - wet
5	north and cntrl county beaches	San Onofre to Pt Loma	27-Feb-07	2-Mar-06	0	3	0	General Advisory	Rain	Unknown	Runoff - wet weather
	San Diego County coastline		20-Apr-07	23-Apr-07	0	3	0	General Advisory	Rain	Unknown	Runoff - wet weather
	north county beaches	San Onofre to Del Mar	26-Aug-07	29-Aug-07	0	3	0	General Advisory	Rain	Unknown	Runoff - wet
	San Diego County coastline		22-Sep-07	25-Sep-07	0	3	0	General Advisory	Rain	Unknown	Runoff - wet
	San Diego County coastline		30-Nov-07	3-Dec-07	0	3	0	General Advisory	Rain	Unknown	Runoff - wet
	San Diego County coastline		7-Dec-07	10-Dec-07	0	3	0	General Advisory	Rain	Unknown	Runoff - wet weather
	San Diego County coastline		19-Dec-07	22-Dec-07	0	3	0	General Advisory	Rain	Unknown	Runoff - wet
						<u> </u>	Ü	riavioory	raiii	CHRIOWIT	Weather
	San Onofre St	ate Beach and	d MCB Pend	lleton							
	(none)										
	Oceanside										
12	Harbor Beach	San Luis Rey River outlet/ south jetty	13-Mar-07	4-Apr-07	300	21	1.193	Advisory/ Posting	Bacterial standards violation	0	Unknown
		San Luis Rey River outlet/						Advisory/	Bacterial standards		
13	Harbor Beach	south jetty	10-Jul-07	12-Jul-07	300	2	0.114	Posting	violation	0	Unknown
14	Harbor Beach	San Luis Rey River outlet/ south jetty	10-Sep-07	14-Sep-07	500	4	0.379	Advisory/ Posting	Precautionary - excavation or flushing of outlet	Unknown	Runoff - dry weather
15	Harbor Beach	San Luis Rey River outlet/ south jetty	1-Oct-07	6-Oct-07	500	5	0.473	Advisory/ Posting	Precautionary - excavation or flushing of outlet	Unknown	Runoff - dry weather

	Locati	on, duration,	and extent o	of DEH not	ification			Тур	e of notification		
	Beach	Location	Beginning	Ending	Length posted (feet)	Days	Beach Mile Days	Event Type	Cause	Volume (gal)	Substance
16	Harbor Beach	San Luis Rey River outlet/ south jetty	7-Nov-07	11-Nov-07	500	4	0.379	Advisory/ Posting	Precautionary excavation or flushing of outlet	Unknown	Runoff - dry weather
17	Buccaneer Beach	Loma Alta Creek outlet	6-Dec-07	12-Dec-07	600	6	0.682	Advisory/ Posting	Bacterial standards violation	unk	suspected source - urban runoff
	Carlsbad										
18	Agua Hedionda Lagoon	inner and mid lagoon areas incld Magdalena Ecke YMCA Park and Snug Harbor	5-Apr-07	11-Apr-07	1200	4	0.909	Closure	SSO Pump station failure	30,000	Untreated sewage
19	Carlsbad City Beach	Buena Vista Lagoon outlet	2-Apr-07	9-Apr-07	6000	7	7.955	Closure	SSO Line break	7,329,000*	Untreated sewage
20	Carlsbad City Beach	Buena Vista Lagoon outlet	10-Sep-07	12-Sep-07	600	2	0.227	Advisory/ Posting	Precautionary excavation or flushing of outlet	Unknown	Runoff - dry weather
21	Cardiff State Beach	Cardiff/ San Elijo Lagoon outlet	16-Jan-07	19-Jan-07	500	3	0.284	Advisory/ Posting	Precautionary excavation or flushing of outlet	Unknown	Runoff - dry weather
22	Cardiff State Beach	Cardiff/ San Elijo Lagoon outlet	2-May-07	14-May-07	400	12	0.909	Advisory/ Posting	Precautionary excavation or flushing of outlet	Unknown	Runoff - dry weather
23	Cardiff State Beach	Cardiff/ San Elijo Lagoon outlet	31-Aug-07	2-Sep-07	600	2	0.227	Advisory/ Posting	Bacterial standards violation	0	Unknown
	Cardiff State Beach	Cardiff/ San Elijo Lagoon outlet	12-Oct-07	14-Oct-07	500	2	0.189	Advisory/ Posting	Bacterial standards violation	0	Unknown
25	Cardiff State Beach	Cardiff/ San Elijo Lagoon outlet	6-Dec-07	12-Dec-07	450	6	0.511	Advisory/ Posting	Bacterial standards violation	unk	suspected source - urban runoff
	Moonlight Beach	Cottonwood Creek outlet	27-Apr-07	29-Apr-07	300	2	0.11	Advisory/ Posting	Bacterial standards violation	0	Unknown

								Тур	e of notificat	ion and o	ause of
	Locati	on, duration, a	and extent o	of DEH not	tification				contamina	ation eve	nt
					Length		Beach				
					posted		Mile	Event		Volume	
	Beach	Location	Beginning	Ending	(feet)	Days	Days	Type	Cause	(gal)	Substance
									Bacterial		
07	Moonlight Beach	Cottonwood Creek outlet	04 Can 07	00 0 07	200	0	0.44	Advisory/	standards violation	0	Unknown
21	Moornight Beach	Creek oullet	21-Sep-07	23-Sep-07	300	2	0.11	Posting	Bacterial	0	UNKNOWN
		Cottonwood						Advisory/	standards		
28	Moonlight Beach	Creek outlet	29-Nov-07	6-Dec-07	300	7	0.40	Posting	violation	0	Unknown
									Bacterial		
		Cottonwood						Advisory/	standards		
29	Moonlight Beach	Creek outlet	12-Dec-07	14-Dec-07	300	2	0.11	Posting	violation	0	Unknown
	Moonlight and										
	other municipal	'D' Street north							Fuel spill/		
30	beaches	to Grandview	31-May-07	3-Jun-07	6350	3	3.61	Closure	discharge	750	Fuel diesel
		north of Stone	-					same			
		Steps to						event as	reduction of		
30.1		Grandview	3-Jun-07	4-Jun-07	3000	1	0.568	above	closure		
	Solana Beach										
	(none)										
	(HOHE)										
	Del Mar										
	O Dis its Disse	One Diametra						A -1	Bacterial		
31	San Dieguito River Beach	River outlet	6-Mar-07	8-Mar-07	300	2	0.114	Advisory/ Posting	standards violation	0	Unknown
31	Beach	Triver dutiet	0-IVIAI-07	0-IVIAI-01	300		0.114	1 ooting	Bacterial	0	Officiowii
	San Dieguito River	San Dieguito						Advisory/	standards		
32	Beach	River outlet	6-Jun-07	8-Jun-07	300	2	0.114	Posting	violation	0	Unknown
									Bacterial		
	San Dieguito River	-						Advisory/	standards		
33	Beach	River outlet	22-Aug-07	24-Aug-07	300	2	0.114	Posting	violation	0	Unknown
	City of San Die	ego, ocean be	aches								
									Bacterial		
		Stub Jetty south						Advisory/	standards		
34	Ocean Beach	side	25-Jun-07	28-Jun-07	300	3	0.170	Posting	violation	0	Unknown
								A d. d. a /	Bacterial		
35	Ocean Beach	Bermuda Ave	15-Oct-07	17-Oct-07	300	2	0.114	Advisory/ Posting	standards violation	0	Unknown
33	Ocean Beach	Delliluda Ave	13-001-07	17-001-07	300		0.114	1 ooting	Bacterial	0	OTHEROWIT
								Advisory/	standards		
36	Ocean Beach	Bermuda Ave	27-Oct-07	30-Oct-07	300	3	0.170	Posting	violation	0	Unknown
		San Diego River									
		outlet/ Dog							SSO Root		Untreated
37	Ocean Beach	Beach	12-Mar-07	15-Mar-07	400	3	0.227	Closure	blockage	28,600	sewage
		San Diego River						A al. da /	Bacterial		
20	Occan Posch	outlet/ Dog Beach	21 11 20 2	22 112 07	200	2	0 114	Advisory/ Posting	standards violation	0	Unknown
30	Ocean Beach	San Diego River	21-Aug-07	23-Aug-07	300	2	0.114	1 Usung	Bacterial	0	CHRIDWH
		outlet/ Dog						Advisory/	standards		
20	Occan Booch	Beach	12 Can 07	10 Can 07	200	F	0.294	Posting	violation	^	Unknown

5

0.284

Posting

violation

0

300

39 Ocean Beach

Beach

13-Sep-07

18-Sep-07

Unknown

	Locati	on, duration,	and extent o	of DEH not	ification			Тур	e of notificati contamina		
	Beach	Location	Beginning	Ending	Length posted (feet)	Days	Beach Mile Days	Event Type	Cause	Volume (gal)	Substance
40	Ocean Beach	San Diego River outlet/ Dog Beach	13-Nov-07	14-Nov-07	600	1	0.114	Closure	SSO Lateral - root blockage	3,000*	Untreated sewage
41	Ocean Beach	San Diego River outlet/ Dog Beach	6-Dec-07	12-Dec-07	300	6	0.341	Advisory/ Posting	Bacterial standards violation	Unknown	suspected source - urban runoff
42	La Jolla	La Jolla Cove	21-Feb-07	23-Feb-07	450	2	0.170	Closure	SSO Lateral - debris blockage	194	Untreated sewage
43	La Jolla	South Casa beach	10-Jul-07	11-Jul-07	300	1	0.057	Advisory/ Posting	Bacterial standards violation	0	Unknown
44	La Jolla	South Casa beach	30-Oct-07	1-Nov-07	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
45	La Jolla	Children's Pool	1-Jan-07	31-Dec-07	300	365	NA	Advisory/ Posting, chronic	on-going source of contamination	Unknown	harbor seal excrement
46	La Jolla	Ravina aka "Horse shoes"	5-Sep-07	7-Sep-07	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
47	Mission Beach	Belmont Park	7-Apr-07	10-Apr-07	300	3	0.170	Advisory/ Posting	Bacterial standards violation	0	Unknown
48	Mission Beach	Belmont Park	3-Sep-07	5-Sep-07	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
	Sunset Cliffs Park/ Point Loma	Ladera Street/ "Garbage"	30-Jul-07	1-Aug-07	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
50	Sunset Cliffs Park/ Point Loma	surfing areas south of PLNU and Cabrillo Monument tidepools	5-Dec-07	6-Dec-07	2000	1	0.379	Closure	SSO Maintenance related	7,280	Primary treated sewage
51	Torrey Pines State Beach	Los Peñasquitos Lagoon outlet	3-Jan-07	7-Jan-07	600	4	0.455	Advisory/ Posting	Precautionary - excavation or flushing of outlet	Unknown	Runoff - dry weather
52	Torrey Pines State Beach	Los Peñasquitos Lagoon outlet	15-Feb-07	17-Feb-07	600	2	0.227	Advisory/ Posting	Precautionary - excavation or flushing of outlet	Unknown	Runoff - dry weather
53	Torrey Pines State Beach	Los Peñasquitos Lagoon outlet	16-Apr-07	1-May-07	600	15	1.705	Advisory/ Posting	Precautionary - excavation or flushing of outlet	Unknown	Runoff - dry weather

	Location	on, duration,	and extent o	of DEH not	tification			Тур	e of notificati contamina		
	Beach	Location	Beginning	Ending	Length posted (feet)	Days	Beach Mile Days	Event Type	Cause	Volume (gal)	Substance
54	Torrey Pines State Beach Tourmaline Surfing	Lagoon outlet	14-May-07	23-May-07	600	9	1.023	Advisory/ Posting	Precautionary - excavation or flushing of outlet Bacterial	Unknown	Runoff - dry weather
55	Park / Pacific Beach	inside cove at P.B. Point	30-Oct-07	3-Nov-07	300	4	0.227	Advisory/ Posting	standards violation	0	Unknown
	City of San Die	ego, Mission I	Зау								
56	De Anza Cove	swim area on north side of cove	9-Feb-07	23-Feb-07	300	14	0.795	Advisory/ Posting	Precautionary - excavation or flushing of outlet	5,000	Runoff - dry weather
57	De Anza Cove	swim area on north side of cove	3-Oct-07	5-Oct-07	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
58	De Anza Cove	swim area on north side of cove and private beach on west end	29-Nov-07	30-Nov-07	600	1	0.114	Closure	SSO Lateral - root blockage	101	Untreated sewage
59	Mariner's Basin	Bonita Cove eastern shore	3-May-07	5-May-07	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
60	Mariner's Basin	Balboa Ct.	23-May-07	25-May-07	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
61	Mariner's Basin	Bonita Cove eastern shore	30-May-07	5-Jun-07	300	5	0.284	Advisory/ Posting	Bacterial standards violation	0	Unknown
62	Mariner's Basin	Bonita Cove eastern shore	19-Sep-07	21-Sep-07	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
63	Mariner's Basin	Balboa Ct.	26-Oct-07	28-Oct-07	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
64	Sea World and Vacation Isle	Perez Cove and Ski Beach	5-Oct-07	6-Oct-07	1200	1	0.227	Advisory/ Posting	Precautionary - excavation or flushing of outlet Bacterial	6,000,000	Runoff - dry weather
65	Vacation Isle	North Cove	4-Apr-07	11-Apr-07	300	7	0.398	Advisory/ Posting	standards violation	0	Unknown
66	Vacation Isle	North Cove	29-Apr-07	9-May-07	300	9	0.511	Advisory/ Posting	Bacterial standards violation	0	Unknown

	Locat	ion, duration,	and extent o	of DEH not	ification			Тур	e of notificati contamina		
	Beach	Location	Beginning	Ending	Length posted (feet)	Days	Beach Mile Days	Event Type	Cause	Volume (gal)	Substance
67	Vacation Isle	Ski Beach	7-Jun-07	11-Jun-07	300	4	0.227	Advisory/ Posting	Bacterial standards violation	0	Unknown
68	Vacation Isle	Ski Beach	26-Oct-07	28-Oct-07	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
69	Vacation Isle	North Cove	26-Oct-07	30-Oct-07	300	4	0.227	Advisory/ Posting	Bacterial standards violation	0	Unknown
70	south of Visitor's Center	Cudahy Creek Outlet	3-Mar-07	7-Mar-07	400	4	0.303	Advisory/ Posting	Bacterial standards violation	Unknown	suspected source - sewage spill
71	Visitor's Center	sandy beach south of Visitor's Center	4-Apr-07	6-Apr-07	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
72	Visitor's Center	sandy beach south of Visitor's Center	11-Apr-07	13-Apr-07	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
73	Visitor's Center	sandy beach south of Visitor's Center	25-Apr-07	9-May-07	300	14	0.795	Advisory/ Posting	Bacterial standards violation	0	Unknown
74	Visitor's Center	sandy beach south of Visitor's Center	23-May-07	25-May-07	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
75	Visitor's Center	sandy beach south of Visitor's Center	7-Jun-07	20-Jun-07	300	13	0.739	Advisory/ Posting	Bacterial standards violation	0	Unknown
	Visitor's Center and north side of Leisure Lagoon	sandy beach south of Visitor's Center to comfort station near Leisure Lagoon	24-Dec-07	26-Dec-07	600	2	0.227	Advisory/ Posting	Precautionary - excavation or flushing of outlet	350,000	Runoff - dry weather

	Location	on, duration,	and extent o	of DEH not	ification			Тур	e of notificati contamina		
	Beach	Location	Beginning	Ending	Length posted (feet)	Days	Beach Mile Days	Event Type	Cause	Volume (gal)	Substance
	San Diego Bay	<i>(</i>									
77	Harbor Island, San Diego		3-Aug-07	9-Aug-07	300	6	0.341	Advisory/ Posting	Bacterial standards violation	0	Unknown
78	Chula Vista	Bayside Park (J Street)	8-Aug-07	10-Aug-07	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
79	south San Diego Bay	south bay water contact areas incld: Bayside Park (J Street) and Silver Strand State Beach	3-Oct-07	6-Oct-07	1200	3	0.682	Closure	SSO Unknown cause	6,000	Untreated sewage
	•					-			Bacterial	,	
80	Coronado	Tidelands Park	17-May-07	19-May-07	300	2	0.114	Advisory/ Posting	standards violation	0	Unknown
81	Coronado	Tidelands Park	20-Sep-07	22-Sep-07	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
82	Coronado	Tidelands Park	1-Nov-07	11-Dec-07	300	40	2.273	Advisory/ Posting	Bacterial standards violation	0	Unknown
83	Coronado	Glorietta Bay	14-Jun-07	16-Jun-07	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
84	Kellogg Beach, San Diego	Kellogg St to McCall St	28-Aug-07	31-Aug-07	900	3	0.511	Closure	SSO Maintenance related	600	Untreated sewage
85	Kellogg Beach, San Diego	Lawrence St. to McCall St.	21-Sep-07	22-Sep-07	400	1	0.076	Advisory/ Posting	Precautionary - excavation or flushing of outlet	261,000	Runoff - dry weather
	Shelter Island, San Diego	Shelter Is shoreline park	17-May-07	7-Jun-07	300	21	1.193	Advisory/ Posting	Bacterial standards violation	0	Unknown
87	Shelter Island, San Diego	Shelter Is shoreline park	20-Jun-07	22-Jun-07	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown

	Location	on, duration,	and extent o	of DEH not	ification			Тур	e of notificat contamina		
	Beach	Location	Beginning	Ending	Length posted (feet)	Days	Beach Mile Days	Event Type	Cause	Volume (gal)	Substance
	Coronado										
	all of Coronado municipal beach	USN Amphib base north to North Beach	22-Jun-07	24-Jun-07	5280	2	2.000	Advisory/ Posting	Bacterial standards violation	0	Unknown
	North Beach	North Beach storm drain outlet	21-Mar-07	24-Mar-07	400	3	0.227	Advisory/ Posting	Precautionary - excavation or flushing of outlet	5,000	Runoff - wet weather
90	North Beach	North Beach storm drain outlet	5-Dec-07	7-Dec-07	600	2	0.227	Advisory/ Posting	Precautionary - excavation or flushing of outlet	Unknown	Runoff - dry weather
94.1	Silver Strand State Beach, ocean side	Beach	19-Feb-07	22-Feb-07	9000	3	5.11	same ever	nt as 94		
	Silver Strand State Beach, ocean side		7-Dec-07	8-Dec-07	9000	1	1.70	same event as 108	expansion of closure area		
	Imperial Beach	1									
	Imperial Beach pier area	Imperial Beach Pier	19-Jan-07	20-Jan-07	600	1	0.114	Closure	SSO Line break	233	Untreated sewage
	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	31-Jan-07	5-Feb-07	7000	5	6.629	Closure	Rain	Unknown	Sewage contaminated runoff, Tijuana River
	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	6-Feb-07	9-Feb-07	7000	3	3.977	Closure	Real time data indicates contamination	Unknown	Sewage contaminated runoff, Tijuana River
	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	19-Feb-07	22-Feb-07	7000	3	3.977	Closure	Rain	Unknown	Sewage contaminated runoff, Tijuana River
	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	27-Feb-07	28-Feb-07	7000	1	1.326	Closure	Real time data indicates contamination	Unknown	Sewage contaminated runoff, Tijuana River
	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	1-Mar-07	2-Mar-07	7000	1	1.326	Closure	Real time data indicates contamination	Unknown	Sewage contaminated runoff, Tijuana River
	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	3-Mar-07	5-Mar-07	7000	2	2.652	Closure	Real time data indicates contamination	Unknown	Sewage contaminated runoff, Tijuana River

	Locat	ion, duration,	and extent o	of DEH no	tification			Тур	e of notificat		
	Beach	Location	Beginning	Ending	Length posted (feet)	Days	Beach Mile Days	Event Type	Cause	Volume (gal)	Substance
	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	14-Mar-07	15-Mar-07	7000	1	1.33	Closure	Real time data indicates contamination	Unknown	Sewage contaminated runoff, Tijuana River
	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	23-Mar-07	24-Mar-07	7000	1	1.33	Closure	Real time data indicates contamination	Unknown	Sewage contaminated runoff, Tijuana River
	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	21-Apr-07	23-Apr-07	7000	2	2.65	Closure	Real time data indicates contamination	Unknown	Sewage contaminated runoff, Tijuana River
101	Imperial Beach pier area	Imperial Beach Pier	18-May-07	20-May-07	400	2	0.152	Closure	SSO Debris blockage	20	Untreated sewage
	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	12-Jun-07	13-Jun-07	7000	1	1.33	Advisory/ Posting	Precautionary - suspected contamination	Unknown	Unknown
	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	24-Jun-07	25-Jun-07	7000	1	1.33	Advisory/ Posting	Precautionary - suspected contamination	Unknown	Unknown
	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	17-Jul-07	18-Jul-07	7000	1	1.33	Advisory/ Posting	Precautionary - suspected contamination	Unknown	suspected source - outfall plume effluent
	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	1-Sep-07	2-Sep-07	7000	1	1.33	Advisory/ Posting	Precautionary - suspected contamination	Unknown	suspected source - outfall plume effluent
	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	4-Sep-07	5-Sep-07	7000	1	1.33	Advisory/ Posting	Precautionary - suspected contamination	Unknown	suspected source - outfall plume effluent
	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	30-Nov-07	4-Dec-07	7000	4	5.30	Closure	Rain	Unknown	Sewage contaminated runoff, Tijuana River
	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	5-Dec-07	8-Dec-07	7000	3	3.98	Closure	Real time data indicates contamination	Unknown	Sewage contaminated runoff, Tijuana River

								Тур	e of notificat	ion and c	ause of
	Location	on, duration,	and extent o	of DEH not	ification				contamina	ation ever	nt
	Beach	Location	Beginning	Ending	Length posted (feet)	Days	Beach Mile Days	Event Type	Cause	Volume (gal)	Substance
109	Imperial Beach pier area	Imperial Beach Pier	10-Dec-07	12-Dec-07	400	2	0.152	Closure	SSO Line break	Unknown	Untreated sewage
	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	19-Dec-07	21-Dec-07	7000	2	2.65	Closure	Rain	Unknown	Sewage contaminated runoff, Tijuana River
	Border Field S	tate Park and	Tiiuana Slo	ugh Nat'l	Wildife R	Refuge S	horeline	į			
	201401 1 1014 0	tato i ain aiia	Tijuuna Olo	agii itat i	······································	torugo o					
	Border Field State Park and Tijuana Slough Nat'l Wildlife Refuge	Border fence to south end of Seacoast Dr	30-Jan-07	10-Apr-07	11900	71	NA	Closure, chronic	on-going source of contamination	Unknown	Sewage contaminated runoff, Tijuana River
	Border Field State Park and Tijuana Slough Nat'l	Border fence to south end of	30 3411 07	10 Apr 01	11300	,,	IVA	Closure, chronic	on-going source of	Olikilowii	Sewage contaminated runoff, Tijuana
112	Wildlife Refuge	Seacoast Dr	20-Apr-07	9-May-07	11900	19	NA		contamination	Unknown	River
102.1	Border Field State Park and Tijuana Slough Nat'l Wildlife Refuge	Border fence to south end of Seacoast Dr	12-Jun-07	13-Jun-07	11900	1	2.254	same even	t as 102		
103.1	Border Field State Park and Tijuana Slough Nat'l Wildlife Refuge	Border fence to south end of Seacoast Dr	24-Jun-07	25-Jun-07	11900	1	2.254	same even	t as 103		
104.1	Border Field State Park and Tijuana Slough Nat'l Wildlife Refuge	Border fence to south end of Seacoast Dr	17-Jul-07	18-Jul-07	11900	1	2.254	same even	t as 104		
105.1	Border Field State Park and Tijuana Slough Nat'l Wildlife Refuge	Border fence to south end of Seacoast Dr	1-Sep-07	2-Sep-07	11900	1	2.254	same even	t as 105		
	Border Field State Park and Tijuana Slough Nat'l	Border fence to south end of	·	,	44000	4					
106.1	Wildlife Refuge	Seacoast Dr	4-Sep-07	5-Sep-07	11900	1	2.254	same even	t as 106		
	Border Field State Park and Tijuana Slough Nat'l Wildlife Refuge	Border fence to south end of Seacoast Dr	13-Nov-07	15-Nov-07	11900	2	4.508	Closure	Rain	30,000,000*	Sewage contaminated runoff, Tijuana River
	Tijuana Slough Nat'l Wildlife Refuge	Tijuana Estuary mouth	15-Nov-07	21-Nov-07	400	6	0.455	same event as above	reduction in closure area		

	Locati	on, duration,	and extent o	of DEH not	tification			Тур	e of notificat		
	Beach	Location	Beginning	Ending	Length posted (feet)	Days	Beach Mile Days	Event Type	Cause	Volume (gal)	Substance
114	Border Field State Park and Tijuana Slough Nat'l Wildlife Refuge	Border fence to south end of Seacoast Dr	30-Nov-07	30-Dec-07	11900	30	NA	Closure, chronic	Rain	Unknown	Sewage contaminated runoff, Tijuana River
14.1	Tijuana Slough Nat'l Wildlife Refuge	Tijuana Estuary mouth	30-Dec-07	31-Dec-07	400	1	NA	same event as above	reduction in closure area		

^{*}Subsequent investigations indicate that sewage did not enter ocean waters

2007 Summary

Event tally			Beach Mile Days	
Closures		26	<u>Closures</u>	64.33
SSO	11		SSO 10.83	
Tijuana Rive	14		Tijuana River 49.32	
other	1	_	other 4.18	
<u>Advisories</u>		73	<u>Advisories</u>	42.72
bacterial exceedances, AB 411 season	43	7 I	bacterial exceedances, 11.0 AB 411 season	
bacterial exceedances, November	_{er -} 14	7 I	bacterial exceedances, 5.98 November - March	
Other	16		Other 25.74	
General Advisories		11		
chronic events		4		
Totals		114		107.0

Note:

Chronic events are not tallied with other events because normal protocols to remove signs are not followed at these locations. Although sample results at chronic locations may occassionally be within state standards, the presence of known, on-going sources of contamination require these beaches to remain posted under advisory or closure to protect public health.

For further analysis of yearly beach closure and advisory data, see the San Diego County 2007

Beach Closure & Advisory Report Summary. This report uses the Beach Mile Day unit to compare closures on a year to year basis, and advisories due bacterial exceedances during AB 411period (April - October).





